# productinformation

## tesa Supersleeve<sup>®</sup> 51026 PV6 Double layer PET cloth Sleeve for abrasion protection and enhanced flexibility

tesa Sleeve® 51026 PV6 is a PET cloth coated at the edges with an acrylic adhesive for lengthwise application.

Major Features:

- High temperature resistance 150°C/3000h
- Exceptionally high abrasion resistance
- High flexibility
- Easy and efficient lengthwise application
- Unique adhesive-to-adhesive closure system guarantees secure bonding without additional spot wraps

Color: Black and orange"

#### Main Application

tesa Supersleeve® 51026 PV6 is designed for the engine compartment, providing superior abrasion protection and flexibility. For lengthwise application

#### Technical Data

- Backing material PET cloth
  Total thickness 530 µm
  Type of adhesive acrylic
  Adhesion to steel 5.5 N/cm
  Temperature resistance min. -40 °C
- Temperature resistance (3000h)
- Abrasion resistance (10mm mandrel)
- Abrasion resistance (5mm mandrel)
- Noise damping (decibel)

150 °C Class E (acc. to LV312) Class D (acc. to LV312) Class B (acc. to LV312)

### Additional Information

Standard widths: 67, 85, 100, 115, 130, 145, 160, 180, 195 mm Standard lengths: 50 m

- Most combinations of width and length are possible
- Also available with customized perforation

Harness diameter / tesa Supersleeve® width recommendation

< Ø 12 mm / 67 mm<br/>br/>Ø 12 mm – 16 mm / 85 mm<br/>br/>Ø 16 mm – 19 mm / 100 mm<br/>br/>Ø 19 mm – 24 mm / 115 mm<br/>>Ø 24 mm – 29 mm / 130 mm<br/>br/>Ø 29 mm – 33 mm / 145 mm<br/>br/>Ø 33 mm – 38 mm / 160 mm<br/>br/>Ø 38 mm – 45 mm / 180 mm<br/>br/>Ø 45 mm – 49 mm / 195 mm<br/>br/>

- Standard core diameter: 76 mm
  - \* " = RAL 2007. Some color fadings can occur under continous strong heat conditions. A standard for color is not specified.

#### For latest information on this product please visit http://l.tesa.com/?ip=51026

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

